

STATEMENT OF ENERGY PERFORMANCE

DMA-Culbertson Armory
819 6th Avenue East
Culbertson MT 59218

Date: 8/10/2018
Year Built: 1980

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	15,252	15,252	15,252	15,252 Sq. Ft.
Heating Degree Days	8,521	7,743	9,648	7,743
Cooling Degree Days	632	551	382	551

Reported Annual Energy Use:

Site Energy Use:	154.23	189.61	N/A	189.61 MBTU
Site EUI:	10,112	12,432	N/A	12,432 BTU/ft ²
Electricity:	45,204	55,571	0	55,571 kWh
Max Electric Demand:	46	41	0	41 kW
Natural Gas:	0	0	0	0 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,225	\$5,536	\$5,536	\$5,536
Electric Demand Cost:	\$1,946	\$2,229	\$0	\$0
Natural Gas Cost:	\$0	\$0	\$0	\$0
Energy Cost/ft ²	\$0.277	\$0.363	N/A	\$0.363

Weather Normalized Energy Use:

Site Energy Use:	154.23	189.61	N/A	189.61 MBTU
Site EUI:	10,112	12,432	N/A	12,432 BTU/ft ²
Electricity:	45,204	55,571	0	55,571 kWh
Natural Gas:	0	0	0	0 Therms

National Median Energy Use:

Site Energy Use:	487.63	487.63	487.63	487.63 MBTU
Site EUI:	31,972	31,972	31,972	31,972 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	0	0	0	0
Indirect Emissions:	18.7	23	23	23
Total Emissions:	18.7	23	N/A	23

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	59.2	59.2	59.2	59.2
------------------	------	------	------	------

% Difference from National Median:

Site EUI:	-68.37	-61.12	N/A	-61.12
Total Emissions:	-68.41	-61.15	N/A	-61.15

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A